(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 30 September 2004 (30.09.2004)

PCT

(10) International Publication Number WO 2004/083206 A1

- (51) International Patent Classification⁷: C07D 413/14, C07F 9/6558, A61K 31/422, 31/675, A61P 31/04
- (21) International Application Number:

PCT/GB2004/001132

- (22) International Filing Date: 16 March 2004 (16.03.2004)
- (25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0306357.5

20 March 2003 (20.03.2003) GB

- (71) Applicant (for all designated States except MG, US): AS-TRAZENECA AB [SE/SE]; SE-151 85 Sodertalje (SE).
- (71) Applicant (for MG only): ASTRAZENECA UK LIM-ITED [GB/GB]; 15 Stanhope Gate, London, Greater London W1K 1LN (GB).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): GRAVESTOCK, Michael, Barry [GB/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, MA 02451 (US). HALES, Neil, James [GB/GB]; AstraZeneca R & D Alderley, Alderley Park, Macclesfield, Cheshire SK10 4TG (GB). HAUCK, Sheila, Irene [US/US]; AstraZeneca R & D Boston, 35 Gatehouse Drive, Waltham, MA 02451 (US).

- (74) Agent: ASTRAZENECA; Global Intellectual Property, P O Box 272, Mereside, Macclesfield, Cheshire SK10 4GR (GB).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: ANTIBACTERIAL OXALIDINONES

(57) Abstract: Compounds of the formula (I), or a pharmaceutically-acceptable salts, or in-vivo-hydrolysable esters thereo Formula (I): wherein: N-HET is for example triazolyl; Q is for example phenyl or pyridyl, substituted with T; T is for example selected from (TAa1 to TAa12) such as (TAa1) and (TAa5): R^{4h}, R^{5h}, R^{6h} are for example selected from hydrogen, (1-4C)alkyl, (1-4C)alkoxy-agents are described.